"The Will to Win" is the caption our photographer, Andrei Knyazev, gave is these photos lakes during the tiness of the fith Thureamant of Savisi Nations: Girma Berhanu, at Sintapia, nasring the finishing line; an all-Mascow learn player ibreatens the sivulations basket; Atexonder Beskrovny, at the USSR, doing big



TOURNAMENT OF SOVIET NATIONS~

VOLLEYBALL UNIVERSITY

The volleyball contest at the ally won the wamen's volleyball toltrament, confidently wioning all their six games, including of the national men's and women'a squads as a lina apportunity to try out all aspirants and discover light talent and the tournament was rightly a suc-ress. Yari Torshilov, President of the USSR Volleyball Federation, tald nie

The men's line's bout was an intrigiting one, he streased, with only the clasing Latvie ve likroine encounter clinching the winners. That Letvie won through is no accident, volleytall there being quite popular though not an a par with baskethall yel. The republics top Radiotehnikia club from Riga has been challenging many-ilmenational winners the Central Army Cinh far lap awards las many years now.

Warhl champioos Cuba logic-

all their six games, including against the alrang Russian Federallon and Moscaw teams which ilelded marly all the national line-up cand dates. The Soviet craches will have in deal with their charges' technical and lactical drawbacks in the shorlest time and Imprava their morale in the run-up to the September European champion-ably in the CDR. Players from Cuba, Peru,

Flagers from Clibs, reru, y flungary and Bulgaria also apoke highly at the tournament. I would call it a volleyball miversity, said Cuban delegation head Eugenio Jorge Lifts -even the mast aeasoned sportsman could learn from It. So wu eay, "Thanks, fournament, and titi we meet againt"

Vyacheslav TRUSHKOV

Conference of the second secon Athletics

Ranowned Czecboslovak runner Jarmile Kratobyllove clockad 48.82 sec, the best time of the aesaon in the 400 m. comneiting at the annual Eugen Rusicky memorial in Pragus. Moscow Olympics winners Schailian Coo and Stevo Ovett

did eplendidly at aa international meet at the Bialett stedi-um in Oslo. In the 800 m Coe clocked 43.80 sec, the best mark of the season, while Ovett maile a surprising spurt in a closely contested 1.500 m event to win n 3.33 Bl.

American Doug Padilla won the 5 km event in 13.17.69, the lasiest time of the season yet,

APARTHELD CONTRADICTS SPOR

on Sanctiona Against Aparthaid in Sport, launched by the UN and the South Airtean Non-Racial Olympic Committee has edded in London, Delagalas from over 70 nations and representalives of various public arganizations looked at new ways of lighting the while minority regime in South Africa.

All the speakers unanimauely atreased that epartbeid contradicia sport and its nobin goals al strengthening friandship and understanding among paoples. The South Airican racists, II waa amphasized, resati lo cos-melic changes lo altraci aportamen from olber countries, even descending to bribes. But such mathods leave the legalized racist machine intact and fail to change lie nature of apartheld. They ceriainly da nai eliminate

PEACE-83 CYCLING RALLY SOON TO START

(Continued from page 1) Americans and by a Fina and

There were only seven peace champiana taking pari in last year'a rally which had the similar aim of attracting the attenting of stateman and politiclana and at the public in general to the atruggla lor peace. and for disarmament. The roule far the 1982 rally ran from Oslo ta Bucharest. The rallies ara sponsored by the Norwegian "Cyclisis far Peace" organiza-

The Soviet group includes people of different ages and occupations but their common goal is in contribute to the drive for peace, anys group captain Yuri Fillmannov, a 58-year-old dactor fram Astreklian end World Wer Il vetaran, I have lived through all the horrnra of war and believe there is no more impurlant ubjective today than that of preserving the world tom nuclear diaaster.

To be aure, we wanted to include cycling enthusiasis in our group lot we aim to cover up to a hundred kilometres e day. We hope, for inalance, that the 1976 Montreal Olympics road race winners, Vladimir Kaminaky and Valery Chaplygin, as well as Vladimir Balyberdin lihe lirat member of last year's Soviet Muuni Evercal expedition to reach the summitt and other noted sportsmen will ho laking part.

At present the Soviet group are preparing to maet the loreiga participants of the rally. Alexander BUTSENIN such a policy.
The final declaration appraved by the conference castigated those countries end aparts

The Soviat delegation to by the First Vice-Chairs the National Olympic Com-



Acatoly Karpov, of the USSR, and Jan Timmac, at Holland, & their European championship game. Photo BTA-TR

Arbitrary action by FIDE president

The USSR elll leads the atomitinga at the Buropean cliess chempionship at Ploydiy, Bulgaria. Alter outplaying Denninik 6-2 and tying with Yugoslavin 4-4, it is now within reach of itn eighth title. There have been unlorageen

developments regarding the world challenger samilinale melches between Garri Kesparov, of the USSR, and Vikior Korchnal, of Switzerland, on the one hand, and Vasily Sinyslov, of the USSR, and Zoltan Ribli, of Hungery, on the other. For the new FIDE President, Florenclo Campomanea, decided to atege the matches at Pasadena. in California, and at Abu Diebi, the United Arab Emirates, while lie compelitors thamselves had opted for other venues. Kaaparov and Korchnol, lor instence, have agread to play in Rotterdam. As regards the Sinysing vs Ribit metch, Campoments

wouldn't even deign ta ak, opinion of the Soviet work. champion as required by: regulation and appears to L disregarded the fact that punishing climate in Abu Di In August makes holding match there totally used eble. It would seem, there's that certain "propagands" E Ola, rather than the wishes: the participants thomselves k affected the choice of the ve for the matches, the first time FIDE history that this has be

The USSR Chess Federal has protested over the pa ident's Illegal decision and b demanded on urgent session the FIDE Executive Commit or that the maich be posited rintil the FIDE Congressheld in Maidia tu October-let into the matter,

Viktar BABE

Holland pick up world water polo cup

Holland, Cenada, Ilio USA and Australie conjesied in Quebec the women's world water polo cup on a round tohin ayelem, with two top tinishers clashing in the finals and the other leams moeting in a third piece play-off. Holland beat the USA 11-7

in the finola to win the trophy. and Austrello oulployed Consula 10—B to come in third. Specialisis at the tournament

attessed the players showed consideration for one another which only added to the game's appeal. Similarly to the man's

gamo the wamen's bouts conof four periods of seven minieach, but the pitches are al.

During the recent finels the 8th Summer Tournament Soviet Nations, newamen were? intend that there were two is manie tenna in this country E. that more will be set up sort time seen and domestic lours ments will get underway. teems to ettend inlarnable evenia.

Viedinir McMill

WEST GERMAN CHANCELLOR **AMERICAN** PEACE MARCH ARRIVES IN MOSCOW

Price 5 kopeks

Byoth Anni Morgan

The FRG Federal Chancellor Halmut Kobl and Vice-Chaacallot and Minister lar Foreign Allairs, Hans-Dietrich Genseher, have arrived in Moscow at tha

Geneva. At the USSR's per-manent representation at UN office at Ceneva, the head of

the Saviat delegation at the So-

viet-American talks V. Karpov

has met a delagation of Amer-

icans who are on a peace march

which has taken them through

During his conversation with the peace marchers Karpov told

them about the recent peace int-

tiatives undertaken by the So-viet Union and about the Soviet

sland as limitetions and reduc-

tions in strategic weapons, on

relaxation of the prasent day

tension in the world and on disarmement. He attended that

the Soviet delegation was doing

all it could to achieve results

at the talks now under way in

FACTS

and EVENTS

O Our palicy far delending

aur motherland remains unchan-

gad, stressed Syrian Prime Min-liter Abdul-Raul- Kassem. We

will lirmly resist all threats to Syria from her anomies, zionism

The Peniagan Inlends to use the air field in the vicinity

of the Somall city of Berbere for the disployment of strategic 8-52 bombers. The Penlagen is

particularly still steed by the elf-field's long landing strip of 4.5 kilamatias, the langest in Africa.

O Japan's agriculture is go-

ing through a sariaus cilsis. The "Yomiuri Shimbun" nales that only ten per cani of farmers

can sustain their families

through working the land,

others having to work an the

and imperialism, he said:

many countries. '

Geneva.

invitation at the Soviet leaders.

The guesis were welcomed at the airport by Nikolat Tikha-

Chairman of the Council of Misistrus of the USSR, Minister nov. Chairman of the Council of Fireign Affairs of the USSR of Ministers of the USSR and by as well as by other officials.

NO TO AMERICAN BASES

Alhens. The people of Greece are opposed to the American bases on their territory. Prime Minister A. Papandraou told newemen. This opposition does not necessarily entail the American icens shutting down the bases tomorraw, but this has to be done within a reasonable period of lime, be stressed.

As regards the suspended Greek-American talks on the

tuture of US bases in Greece. the prime minialer noted that the 1953 bases agreement has a clearly colonialist, nature and should be brought to an end. We have a clear-cut commitmeat to the people of Greere, who gave us a mandate on this score at the October 1981 elections to eliminate the American bases la Greece at some

Ha again formulated the three basic demands the Greek

Government has been making at the talks with the USA on the bases in Greece: a precise dato for the termination of a tuture egraemoni: the Greek authoditae to exercise control over the Americao bases as long as they ramain in Greace, and finally, maintenance of the stretegic balance in the Aegeaa Sea

the exercines praceeded in an organized manner and were instructive. They demonstrated a bigber level in the operative and jactical readiness of military headquertere, and in the skill shown by the troops and navel units in field, air and sovel warfare. UNCTAD session ends

Beigrade. The UN Contarence on Trade and Development (UNCTAD) has ended its eight seasion here. It was attended by representatives of 160 coun-tries, of many three governmental and non governmental

SECOND WEEK

At the beginning of their sec-ond week on the Salvut-7 orbit-

ing station, cosmonauts Vladimir Lyakhny and Alesander

Alesandrov are birsy unloading

the Kosmos 1443 apaceship, re-

activating the station and pre-

paring the instruments for se-

search. Thara were nearly 3,000 kg of freight an board

Kosmos-1443, incisiting luel,

food containers, water and nir

cylindera, cine and phoin aquitp-

ment and much else. The re-en-

try vehicle of the Kosmos 1443

apareship has been checked. It

will bring back to Bath 19-

curds of the research done and freight weighing up to 500 kilos.

In the photo: the coamonants on

board the mannad orbiting com-

and Navy manoeuvres

Between June 29 and July 4

units at the USSR Army and

Navy tonk part in military

mennenvien, supervised by

USSR Delance Minister Dmilty

Unitnov, on the territory of the

Battic and Sycintussian military districts and in the Battic Sea

During the mannenvias, the

Sovial Army and Navy units

worked on pariecting rombat

cooperation and interaction dur-

hy large and facilcal units of

According to those in charge,

arma and services.

ing joint military actions taken

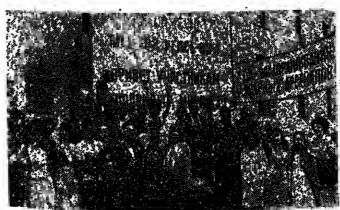
Soviet Army

IN ORBIT

Included on agenda of tha important lasues, such as the state of the world economy and its prospects for the 1980s; trnde in rew materials; trade policy: liade and sconomic relations between countries with different social and economic systems: financial and currency ornhiems; assistance to pational liberation movements, and other: mailers.

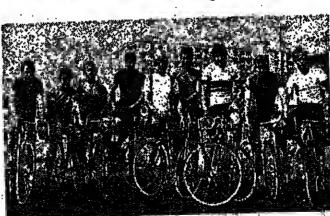
The participants of the forum passeri a resolution on the state of the world according in which they stress that the economic luture and political atability of countries are mutually (splind. The document points out the need for Joint efforts by all tlates in order to overcome the world economic crists, to luriber Intensity international recopperstion and containe specific pro-

Cyclists gather in Soviet capital for Peace-83 Moscow-Washington Rally



A group of 32 cyclists will set out on July 6 limm the Soviet Peace Committee butiding in Moscow on a meny devining tiek to Washington via Leningrad, Helsinki, Slockhotni, Oslo, and New York. The group includes cycliste hom the USSR, Nulway, the USA. Shiland and Sweden, The rally aims to militacl the attention of the Repeal public state. general public, statesmen and politiciana to the peace campaign end to the siruggle egainst the arms race.

All the participants of the lorthcoming rally gathered in Moscow. on luly 4. Torn Naciland a 29 year old Neiwegian working for the San-Tebo company, who is one of the rally's sponsors told out MNI correspondents that people all over the world should light for peace actively is order to prevent wall Setting out on this long.



louiney we aim to broadcast the ideas of pracs and to unite around

theor people of different sellons.

This limb Soviet and American sports land are not meeting in computition, but will be travelling shautder to shoulder, spreading computation, but will be travering snaurcer to snourcer, spreading the idea of peace and iriandship among peoples, said 29 year-old lawyer Christopher, Senie, Irom (Vestport, Connecticut, USA, adriling that the cycling rally is a new example of coparation between people, and will inspire not only those laking part. In the photosi n the photos:

The foreign cyclists, laking part in the rally, arrive is Moscow.

Soviet cyclists belore training.

Photos by Vyacheslav Karatayev and Andrei Knyacev.



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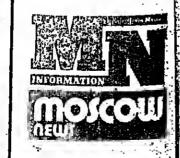
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MN INFORMATION No. 50

NEUTRALITY DOES NOT MEAN INDIFFERENCE

Heisinki. The Prime Minister of Finland Kalevi Sorsa has called for the apeedy echievement of positive results at the Geneva talks, which wauld caeelderably seduce the threat of an outbreak of nuclear war. Speaking et e dinner given on the occasion of American Vice-President George Bush's visit to Finland, Kalevi Sarsa said that Finland consistently and activaly aupparts efforts aimed at pulling both nuclear and conveetienal ermaments under ellective control.

Neutrality does not mean in-

aues. On the contrary, the in-terests of Flaland make it vitat to take active ataps, particularly withle the framework of the United Nations, and la keep up the process lattlated by the Confarance on Security and Co-aperetion in Europe. This is particularly important in the allualian perialaing today, whan the threat of nuclear war still larma part of aur daity lives, Finland ragards continuation of the process, started at Halsinki in 1975, as a priority, Kalevi

Provocative visit

Delhi. United States' Secretary of Slata Goorga Shulig'a two-day official visit to Pakiaien has turned tolo an act of undiaguised intertoreaco into the laternet affairs of independent Asian sletes. Secretary George Shultz visited the camp ler ac-called "Afghan refugees" et Nezir Bagh on the outskirte of Poshawer, to the north-western border province of Pakistan whare, with the knowledge and connivance of official Islamabad, relitge has been given to Alghan counter-revolutionery riff-raft who cerry out armed incuraiens against peacetul civittene ecross the border in Afchanisten.

We are with you, Shults declared to the leaders of the Afghan gangsters. From his speech, made in the presence of these thugs, it becomes clear that the United States fully sup-ports, and will continue to do so te the future, the undeclared war against the fegitimate government of the Democratic Republic of Afghanistan.

George Shultz also weni an a pravocative trip to the erea of the Landi Kalai settlement, on the herder with Afghaeistae, near the strategically vital Khyber Pass, From here, he surveyed Alghae territory from a special observation plaiterm al a Pakistani military post.



Uncle Sam's flatd kitchen,

Drawing by Yuri Ivanev

TALKS UNDER REVIEW

Kebul. Alghae Foreign Minister Shah Mahammad Doet has submitted to bia country's Council of Ministers a detailed report on the Alghan-Pakistani talks in Geneva, which were mediated by the personal envoy of the UN Secretary-General Diego Cerdovez. The council lutty approved the pro-visions el the resert.

The Bakhlar News Agency has circulated Dost's statement on the results of the talks. At the

of talks, held from April 11-22 in Geneva, the minister stressed, agreement was seached on their continuation in mid-June. The second stage, beld from June 16-24, discussed the agenda. Special attention was paid in the talks to putting en end to

interference in the attains of

in lies with the principles of Aighaetstan'a fereign policy, the statement emphasizes, the Aighan delegation did its best Provided the other elde

to echieve greater undersland-ing between the parties involved, on the lasues under

shows realism end goodwilf, it might well be that the UN Secretary-General envoy will suc-ceed lo bringing about direct talks between the parties to the nearest future. On belence, Dost atressed, positive elementa heve emerged et this stage which mey be considered e step forward.

VIEWPOINT

Eduard RYBTSEV

Middle East: BIG LIE OF AMERICAN PEACE-KEEPING EFFORT

The duplicity of American pelicy lowerds Lebanon and tha entre Middle East settlament has never bean as glaring es under the Resgan prasidancy. The Israell occupation of Lebanon new in its second year betrays in this respect the hypocrisy of all the old and nypocrisy of all trae old and new stalamonts made by the American authorities of lines desire to brieg peace is limit nation and to the whole of the Middle East.

il is more clear naw than ever before theil for the Reagan ad-ministration like tranquility and security of the region has security of the region has need been conditional on isselfs ospansionist interests, which is why even though Washington knew in edvance that Tal Aviv had been planning to invade to beans it did lo invode Labenan it did nothing to stop the adventure. When the invesion steried, the edministration hypocritically steled that it lacked the wherewithal to check the eggrassize, in fact, it had no intention at deing so. On the eve of his "bilts wer", isreelt Dalench Minister A. Sharan braggad

that the American euthorities shared the israell viewpoint on the need to control the Palesfine resistance movement and had previded Tel Aviv with all necassary means to this end. It should be added that the United States provided political and diplomatic cover for the gangatar-siyle action against Labanon, a caunity to which Washington had elweys allegedly wished "peece and tranquility". President of the provident of the provident of the country to which washington had elweys allegedly wished the provident of the provide ident Reagan ditched as unaccaptable the idea of using the levers of American military, tinancial end aconomic aid to chech the Israalt war machine; on the contrary, in the agrly stages of the investor of Labanon ha chose to assure M. Begin that Isreel's security remained his administration's

prime concorn. Through its emissary P. Habib Washington also asswed tha PLO leadership that the Palesline residents would be quite ssle were the PLO units to leave West Belrut, What lellowed was nn unperallaled massacre in the

Palasiina cemps oi Sabra and Chatlle.

Alter the US Marines had en-Alfer the US Marines had entrenched themselves in West Belrul Reegen solemnly promised they would be there under a month. He later prolonged their stay by three menits, while today he evotes any discussion of the matter. In lact, this resulted in an occupation of Lebanon by NATO's mulifiatoral lorces, which are seen to toral lorces, which ere seen by the leaders of the Lebanose national patriatic organisations as a Washington tool for astabishing a pro-American dictetor-ship in that country.

The United States unashamedty docaived Arab and world
public opinion by announcing
it was pulling out all stops. In
its "search for peece" in
Lebenes. Far in erranging the
Lebenase-isreell falks, the Reagen edministration did anything gen edministration did anylling but seek out terms for a genuing

tis greel intrigue against the Arebs lad to the formulation of e document which aquated the Syrian peach-hasping force in

Lebenon with the eggresser, thus giving cleerly to understand that for the United States the endence end severeignly of that stelle ere nothing com-pared to the interests of treet, strategic partner, in the Mid-

By lorcing Lebanon to sign en agreement on the so-celled normalisation of relations with Israel, the United Stetes is seeking to pit Belrut egeinst Damescus, to iselete the latter end ultimately and timalely spill up the entire Areb world. Thus it would seem more eccurete to describe the Amer-ican edministration's so-colled peace ectivities in the Middle East ea one long chein of decett at Areb expense. In lect Weshington has ell elong been striving to esteblish undivided Americanismaliant. American-Israoli rule in the

Baering in mind the phoney "peace" rheforic of the Amer-ican end israeli leaders, one cen be in no doubt that nothing good is engured to the people of the region as long as the United States is bent on estab-United States is bent on estab-lishing its imperial order there. All Williamsburg, the Reagan administration oversity put its state on lorce to gain world domination. It is quite obvious that the United States intends to continue its continue lis present policies both in the Middle Eest and other erees. While meking loudmouthed pronouncements about peace the Reagan edmin-istration, together with its elites, will continue to lout the inalimable rights of other peo-ples to Irendom and Indepen-dence.

THE WORLD

FACTS and EVENTS

AMERICAN

REAGAN'S

RE-ELECTION

Weshington The National of genization for Western in a United States has declared

inrgo-scele compaign of or sition to the re-election of t

neld Reagen as president.

The two end e half years for

the present edministration been in olice has resulted in

diaastraus dolarioration in &

position of American week

said the Organization's Por deni Goldemith. Over the p

riod, the number af women w

ere eking out e meagra en tonce hes increased by ma

than two million and he

stands et 12 million, Beile

the Reagen edministration t

respensible for the conade

tion of the amandment to h

US Constitution guarantely women equal rights with me

deterioration we now with

In the position of American se

men has been coused by the administration's policy town

an unbridled erma race, Cold

It to estimated that a m

thousand million dollar b

crease in the military bulge

FACTS

and EVENTS

The urgent need for p

corporations' collabaration with

the South African regime !

stressed in a resolution sport

ved by an overwhelming as jority of delegales atlanding is

ninth session of the UN Com

mission on Transnaliane Come

O The explaitation of Ast

cens by informational monoph

lies is strongly condemned, in

delegates also passed a resolution on the public hearings he bo hold before the end of the

year to leoh Inio the TNC's !

O Since 1970, more than the

thousand people have been it

gistored in the Japanese city of Kawesaki authoring from poli-tion-induced diseases. New;

six hundred heve elready died

TRAINING THUGS

San Jasé. The first group d. Saivadaren punilive troops hav arrived et the Amorican miliar

bose of Prierio Cestilla in Hos

durns. Under the guidance

American "green berela", will their emple experience of and

guerrille werfere lo Vieinam, the)

will go through a complete

course of military treining to be

put "lo good use" fater lo their

own country, in the near intue

two end a helf thousand Salvi-

doren soldiers ere expeciad

the base, having been urgenly mobilized by the regime in its

etepped up campeign egalost ib

tnsurgenis.

During e period of four le st

weeks they will "work" for 12 hours e day Apart from

tearning how to use fireated end being traised to the use d

the bighly eopbisited was one lavishly supplied to it is vador by Washington, they will elso be trained in water

methods in the selva. end

punitive operations lo puri

Having completed the course they will return to El Salvada

hardened combatants ready to itight the guerfillas, and the American colonel in charge the 120 American ultim

edvisers at the base.

MN INFORMATION No. 51

legal ectivities to the south

ling en and lo the transmet

millian jobs for woman.

mith stressed.

Apart from ell else, the sky

WOMEN OPPOSE

O A large graup of influential American lawyers has urged the UN Secretery-General, ievier Pérez de Cuéller, te invertigate American interference Into the affeirs of Niceragua and Bi Salvader and Weshingtan's acts of aggressian against them.
The patition submitted to de Cuellar and signad by evar a hundred neled lawyers peints auf that in Central America the Raagan edministration is apanly violsting internstianal tew end the laws of the United States It-

delained in the part at Piragus e British merchant ship carrying waspans, said e part administrelion spahesman, 54 crates, cantelning hundreds at units of automatic firearms, raunds of ammunitian and grenades, were laund en baard.

@ Elections to the National Assembly, the republic's tap legislative bady, heve been held in Mislawi. This is the second time elactions to the Nalianat Assembly have feken pisce since this East Airican nation gained independence in

The Isrselt eggressors continue to establish their "new order" to the captured Lehenose territories. Curtew has been introduced, in sccardance with an Israelf Army Commend arder, in many tawns and

villages in Santh Lebanes. Settlemests to the vicinity all guerritis aperations are immediately sected att by traops and become the scene of hause-ta-hause searches end mass delantlons

In the phota: cars ere searched in South Lehaosa.

USSR-USA TO RESUME **SPACE** COOPERATION APPEAL

Washington. A draft resolution urging President Reagan to resume Soviel-US cooperation in the exploration of outes epace was tabled on Thursday by Congrassmae Mel Livine (Democret, California) on be-halt of e group of democrats and rapublicans. The tack of auch cooperation, it is stressed in the draft resolution, increases the threal of the milleriza-tion of outer space. The draft resolution also damands that the Sovist-American agreement on cooperation in space rasearch end on the use of outer apace for peacetuf purposes be resumed. The agreement, concluded in 1972, was prolonged

every five year only lest year whee President Reagan failed to renow it. The sponsors of the draft re-solution pointed out the urgent need to start telks with the USSR and other couetries interested to space sesearch, with e view to creating possibilities for East-West cooperation, it is ted in the dratt resotution. The draft resolution could well become the eliernalize te en erms face in Near-Earth space.
In connection with the tabling of the draft reselution, Mel

Livine issued a sletement point-PEOPLE

American Majar - General Richard Collins was Director for Plans and Policy Secilian in the US armed forces head-quarters based in Significant, in the FRG, while at the same time he was actually in charge of financing covert CIA operalions on the continent. Millions of deliars which Washington sel aride fer paying its spies, sabo-leurs, passed through his handr. A lime come whan Collins decided the lunds were too large and shauld be cut back— but haw? So he task to depositing peri of that manay in his own banh secount thus pocket-ing 445,000 dollars in faur years. Recanily he was laund out but remained calm and unruffled, cantident that, the gavernment would not bring him to justice for lear of important and clasfiled malerial surfacing in the Stesord.

ing out that the USA and the Soviet Union aircedy have successiul experience behind them in their joini work in the exploration of planets, space biology, etc. The most impressive result of Soviet-American camperaties was the successful flight of the Apollo and Soyuz spaceahlps Mel Livine emphasized that joint efforts by the USA and the USSR had broadened aur knowledge of outer space and promoted the establishment of important contacts between the two countries. The further continuetion al cooperation in this fletd would be el benetit te the whole el mankind

LATIN **AMERICA** RIDDLED BY DEBT

Caraces. The Latin Americae ceuntries' total lereign debt has now topped 310,000 million dol-lars, writes "El Universal" newspaper. To pay it off, these countries have to make loterest payments, four times the figure of five years ego, to various imperialist banks end to the inernational Monetary Fund.

Latio Americana have to pay through the nose for the credita offered them by Western currency tycoons.

At present the countries of the region have to make interest payments alone worth some 38,000 million dotiers, with annual interest payments to the International Menetary Fund for some netions accounting ler a fourth of their tetal debt.

By growing fet in this way, the banking end industriel cor-porations of the United States and other imperiells nations can brieg still more prassure t hear on the working people of Latto America. The statistics carried by "El Mundo" newspaper show that 40 per cent of latin Americans live to dire poverty, and that there ere nearly 40,000,000 unemployed and millions of homeless and hungry people on the continent

Science and technology

DUAL FUNCTION

Biolechnology is a major direction in modern science and technology. Austrian scientista heve brad a new culture of bacterla which can ettectively praduce a kind of plastic similar to acrylic glass, "Babemia" magazina reports. These "fiva lac-tories" are particularly interesting because they use the seme bacteria to racycle articles made of this plastic. They can transtarm waste back into the

AGAINST THE RULES

original powder very quickly.

As a rule, the platona al car engiaes are patiahed as much as possible. British car manu-facturers, however, are breaking new ground by deliberately giving the plain a rough sur-face by covering it with a sat-work of thin proluberances up

to thirty microns bigh.

In theory this should focrease
the iriction of the piston against the walts of the cylinder; Instead, it has been lound that inicities is ecueily reduced by fourteen per ceat. Why? The corners of the squares formed squares formed berances which hy the protuberances which cross sech other at right aegles, retain e carlein amount of tubricating oil. Basides, excessive amounts of oil cool down the metal making the piston and cylindes mere wear and tear registernt.

OF INTEREST

Warning to parents

it has long been known thei smoking does treparable herm to the health. Doetors have now established that if a person smokes in a place where non-amakers are present, this also produces e negelive aliaci on the latters' health: Accerding to on otheloringologist of a hos-pitol in the Swedish town: of Linkoping, every day 20,000 Swedish children daynlop varidus types of intection of higher respiratory tracts be-cause their parents smake of home, if more than ten algoret-

tea ore amoked in o room the course of a single day, o large omount of aergiein, o harmful volattle substance, acgumulotes. The people of the greatest risk are babies under ane year old, who are very prone to pneumonia. In addition, there may be a harmful ellect on the child's health in

Competition on water

A bloyels plus water ekisusual competition which was held in Switzerland on the Viet-

cerne. The Swiss sensation-seeking sponsors gave il quite a loud name—first international championehip in the water-skia-biogale sports. The entrants could only use such water trans-portation which could be pro-pelled by pedots, or moved by hand or fool.

Cycling marathon.

Portuguine Heman C. Vietra pedalled his bike for 191 hours in Irani, of 5,000 taris. He beat the previous record of 187 hours Politiquese representative to be menifoned in the Guinness Book of Records, Router reports.

MN INFORMATION No. 51, 1983

FROM the SOVIET PRESS

PROPOSAL FOR AVOIDING IMPASSE Cammenting on the proposal put forward by the socialist countries of the Vienne talks concerning mutual reductions of ermed lerces and ermaments in Central Bureps, PRAVDA writes that the drait agreement introduced by the avelalist counirtes representa a conescitzation end turiher eloboration at the previsions of the Prague Political Declaration drawn up by the member-countries of the Worsow Treaty. The drait agreement provides for a commitment by clotes, which are direct participants of the talks, to reduce their ground traces in Central Burope to equal collective towers of 900 thousand men per each side, within three years of the agreement coming this etieci. The loreign trasps subject to reductions are to be withdrawn within their national trontiers and deployed for enough from the border so as not to endanger the security el sicles taking pati in the tolks. The draft agreement elso provides for measures to varify implementation of the agree-ment and lar commitments by the parties trivolved to observe

equal collective levels and to retrain from all increases in the numbers at trasps, even on o temporory basis. The drait agreement creates all the necessary pre-requisites for the achievament of mutually acceptable agreements which would have a pasilive elect on the everal ellucifer in Burape That is why everyane to waiting with interest let the West's respanse to these new preparate made by the sociatist states — will it continue to place obstactes in the way at negativities, or will it eventually give constructive Taply ta this major thilldrive which apens up real prospects tor the solution at one of the mast topical problems taking Burape.

TOUGH GUY TACTICS

Communiting on the regular contenents at ASBAN Foreign Ministers held in Bungkeh, tZVESTtA writes that its results indicate that the United States is continuing to piece obslocies in the way at contact being established between the Indachtnose countries and the ASBAN notions, seeking to lurther aggravate the situation in the region.

Resorting to military and economie leverage Washington seeha to wreat from the ASEAN nations the admission that the Associotian, eatablished sixteen years ago for setting up economic, culturol and social coeperation in South-Beat Asio, is, in fact, a "political grouping".

Washington etrologists see this "admitesten" os represent-ing en impertant elep lowards the canvaraten ot ASBAN into military and palitical allianca.

RESISTANCE GROWS

What are the results of the military regime's ten-year rule in Uruguoy? in shart, dislocation and crists are characteristic of all areas of domestic lifts, TRUD points out. The caunity's lareign debt has tapped 6,000 militon dollars and the treasury is empty. Even occording to official ligures unemployment runs of 13 per cent, while poverty hea feached an unprecedented lavel.

Throughaut the ten-year period, the Uruguayen people have bean waging a slubborn and dangerous struggle ler their rights, for an end to be put to orbitrary law and log

the release of political priseners. Seeking to suppress this movement and split the unity of the working people, the dicisionship is resorting to various ploys: tar instance, they have repeatedly tried to set up so-called "prolessional associations", i.e., pseudo trade unions, which would be their tools. They even passed on apprapriate which was not implemented, on the working people tow which was not implemented, on the working people aimply boycoited it, ramaining folibial to the genuine lighting trade union organizations and to the chief trade union head-quarters, the banned Notional Convent of Working People, the newspaper paints out.

BEHIND THEIR BACK

The KRASNAYA ZVBZDA newspoper writes that mest Belgian people ere apposed to the nuclear plons envisaging the depleyment in Belgium of 48 cruise mteatles. Over 250 communes have decirred their territory nuclear-free zones. The onti-missile movement has torced the Belgian Gevernment to issue o tormet onneuncement thoi ell epeta-tions comacted with placement el the missiles be brought to on end, pending the outcome of the Seviel-American Genevo tolka.

it is new becoming clear, however, that wide-ranging preparallons for placing the missiles are nevertheless gaing ohead. A Betgian Government and US administration memorandum has been made public, empowering the Penlagon to start preparations les setting up en introstructure for the de-

ployment of the missies in the country.

Thus the Beigium ruling circles, going behind the back of their own people, are turning their country into a launching pad for the American missies, the newspaper elales.

THE LIFE OF DNE OF THE ORIDINAL OIL FIELDS DP TURKMENIA, BARSA-GELMES, HAS BEEH PROLONGED DUE TO A SYSTEM OF MAIHTAIN-INO LAYER PRESSURE BEIND DUT INTO ODERATION ON THE EASTERH SECTION OF THE FIELD. At prenent the oil fields this Centrol Arinn republic have five such myslomr is operation, which will hole produce millions of osire tonnes of oil.

THE NORTHERH LICHIS ELECTRIC STATION BUILT BY THE TYUMEN SHIPBUILDERS WILL PROVE VERY HAHDY FOR OAS DRODUCERS. It will be framported thousands of kilomoiros olong the litysh and Db sivers by a lug motor ship tak-ing il to the north of Wastein

ELECTRICITY METERS AT THE CHEBOKSARY HYDRO-POWER STATION, THE LAST IN THE YOLOA CHAIH OF POWER STATIONS, HAVE CLOCKED UP THE FIRST THREE THOUSAND MILLION KWH OF ELECTRICITY TO HAVE BEEN GEHERATED RY THE STATION. When construction work at the station is compielod, il will produce 3.5 thou-send million kilowait hours of electricity a year for the Soviet Union's unified power grid.

Aid for Nicaraguan

The Soviet Peoce Fund, the USSR Union of Red Cross and Rcd Crescent Societies, and the Soviat Womon's Committee, in line with the principles of humanism and internetionalist colidarity, have sont o consignment of children's clothes lostwear. Joyn ond stotionery to NIcaragna aboard the 'Waller Ulbricht" motor vessel





Aircady of the present time, this concern gets ene-lith of its all from underwater and this figure will seen grow to half of Esperts rechon that the So-

viet Union may well become o majar producer of oil from the see bed in the neer future. as a large area of tla continoniol thoif has promieisp ell and gas resources. In additioo, the USSE is very experiaoced in caotinoctal abeli oil extraction. Way back bofore any other nation had cocaidered getting oil from the sea bod,

to the photo: on the deop-sea drilling vessef.

Rockn), was set up oit Baku, This was tollowed by the floating plettorm. Next on the agenwere apeciel vessels for deep-eea drilling, Two such sbips - the "Velcotio Shashln" ond "Viktor Murevlaoko" (photo) receotly called at the Arctic port of Murmanak whore they are making history by prospection for oil and gas on Bareuts Sea shelf. Lator they will move on to the Baltic. The new "Shair" floating complex, which can drill as deop os 6,000 m of sea depfhs of up to 200 m, also bolda ouf enormous

a whole oil-producing fown

named Neltyaelye Kamoi (Oll

Underground complex in the Pamirs The construction of the last

tunnel in the underground com-plen of the Nuiek hydroeloctric power plant bas been com-plated in Tajikletan, o Soviet Central Asian republic. It is designed for the emergency dis-charge of water from the reservoir, should the water level in the latter exceed the height of the plant's dom which slonds at 300 metres. The recervoir han a capacity of over 10,000 million cubic metres. It is led by the Vakhah River which rises in the upper Pamire. It is believed that water in this gigantic reservoir may reach o critical

level once in 100 years. The emergency apillway la connected to a complex system of bydroulic funnols which di-rect the weter flow to the turbines of the powor plant having a capacity of about three million kilowalis. They also leed wotor to irrigation aructu-

To locilitate the construction of this power plant which has now been in operation for asveral yeers, a natwork of transport tunnels was built. Tunnols are the only leaalble way of moving in this conglomeration ol rocks. The eggrogals length

of oll underground communicotions is about 40 kilometres. Two troins can trevol simulioneouely along the wide corri-

Mining equipment is now bo-ing moved 100 kilomotres up the Vakhsh River where the construction of the Rogunsky hydroolectric power plant has begun, which will be even more powerful than the Nuick

The construction of hydroelectric power plents in the Pa-mirs is fairly expensive. However, coste will be quichly relmbureed thanks to the cheap elociricity generated by the sto-

WATER FOR RICE PADDIES

A guarenteed water supply sea two twineed clitics have has now been provided for the initialised friendly links for packlies in the Arsenyevka River past lifes an years. A dalevaticy with the building of Beating from Venice, headed by restovels reservoir near the ville dity's Msyor, Mario Rigo, large of Sheklyoyevo. It's his box pad in the testivel. Deletargest man-mode reservoir he box pad in the testivel. Deletargest man-mode reservoir his lackaded ertistic ceopetics. Soviet Far Eost.

The water level hea now reached the designed level week, Tallinn wea the venue reached the designed level week, Tallinn wea the venue week, Tallinn wea the venue week, Tallinn wea the venue of the interest of weter has been supplifieds, concerts, and oblicite matters of weter has been supplifieds. At a special ecrostored tor the rice paddies. The loop, during the testivat, en in making the castivat, en in making the castivat, and threat in a protracted drough fallian. threat of e protracted drought allian.

The Byelerechensk reserved in the photo: the gendels, pre-which will be even bigger that tented by Veolce to Tailinu, in the Berestovets is now being do his Olympic Salling Centro in in the basin of the Ussuri River Pints. When empleted its volume will be 40 million cubic meter told suit of armour

the ault belonged to a teeneger from a royal family who lived to the third century of this era. the Soviet A first-class example of enctent craftsmanship, it is hardly likely Union

ricc-growing etala forms.

SNIPS NAS ARRIVED AT THE lerns, and the heeddress also PORT OF PEVEK, THE EIG. richly decorated. GEST TRANSSHIPMENT CENIN ing thomselvos o passess through the Ico of the Chukki ond East Siberian Sens, they delivered thousands of losses, of cargo for the Arctic mines,

A DEPARTMENT TO TRAIS! ENGINEERS TO DESIGH ARIL FICIAL MINDS AHD SENSORY DEVICES FOR ROBOTS SET UP AT THE KHARKOV POLYTECH-NICAL INSTITUTE, IN THE UKRAIHE, NAS STARTED TO ENROL ITS FIRST STUDENTS Over the past lew years, colheve sterted Irolning anparts 4 more then Iwonly now engineer ing skills.

ENICE FESTIVAL Y TALLINN y of Venice hevo been held

MOME NEWS

A polymer model of the eclers of the eye has been designed et the institute of Mechanica of nan-made reservoirs in the first interverse agricultural oress. By the end of the five-year plant belonged to a wealthy werrior period ending in 1935, the first belonged to a wealthy werrior period ending in 1935, the first belonged to a wealthy werrior period ending in 1935, the first belonged to a wealthy werrior period ending in 1935, the first belonged to a wealthy werrior period ending in from the successful period to the first belong to the first belong t Polymer Compoueds at the Lat-vien SSR Academy of Sciences. This porticular polymer is a com-position of artificial rubber, geletino, end nylon. Scientists have succoeded in equal value archaeologically.

It has been established their

imitating the unique, natural qualities of the soft, electic biological lissue which combines mechanical strength with idea irensparency. Like lis netwo prototype, the experimental model can withstond considerthat the suit was used for wer. oble loads preserving its struc-ture. The inventors of the model Most probably it was a rituel cosiums - osch buckle being believe that in the future it will be possible to use if for THE FIRST CARAVAN Of amamented with Intricato patthe manufacture of lenses, whose optical properties do not change with deformation.

Together with engineers, med-

ical doctors ore carrying out re-gular sludios of the biological

mechanism of the oye, its move-

ments, the dilation and contrac-

fion of ite vessels and the

changes in the Internol and ex-

ternol pressure. All this will

help in the understanding of

the devolopment of different

NEW DRILLING EQUIPMENT

Well-sinking equipment go-ing deep into the certh without drilling but via the use of o

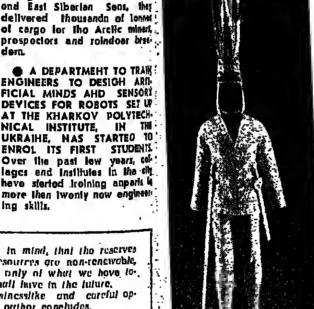
jet of flamo, has been invented

ond tested by engineers from Leningrad. Thermodrilling

aculpmoot coo sink control

Places to visit

Aeololy MIKHAILIN



A car in your haversack

OF INTEREST

Young teenagera obsessed with the ideo of deelgning un-usual vahicles have joined on "Piernal Search" club which was set up ten years ago in the elly of Kharkov (Ukroine).

Over the years, the club hor designed more than twenty unusual vehicles, including tilcycles, prime movers, and outoreliers. They ore simple and ralicible. Bech has its own unusual technical tecture, and nearly oil of them have won o prize of exhibitions.

The two-seater Crab can be dismoniled ond put into a hoversack. The Colibit can lif .Into the boot of a Zhiguit solocon ond can be lilled by one person One of the minimulomobiles is used in the bear oct of Kharkov circus. Belore it was invented the circus, irled vory hord to find o vehicle which could be safely driven by a

strengthen the walls of a well, as the melling rock congeals on the surface forming tough layer of e sort of glass which acts as reliable coment.

the rete of drilling by almost

threa times. A prototype of the

Soviet Union's first automated

underwater drilling rig has also

zovsky Reserve in the Soviet Far East, riespite the belief that these enimals do not breed in from Arctle ice, to superbar granila and disbase rock.

Leningred engineers are naw concentrating their ettention on inventing and letroducing new metheds and equipment tor the drilling of wells. Drilling equipmeni has been designed for example, making it possible to withdrsw the core frem tho well, without extracting tho by the Amnt ralley. whole column. This increases

Chemist-shop as

tourist attraction

A new chemist-shop which has opened in the Byelorussian

town of Boriany has at once become s landmarh due to the ceramic tiles illustrating tha

history of the pharmaceutical

industry which decorate its

Skorina, Avicenna and Hip-

pocreies are depicted on the files as well as quotations by

doctors of past ages and s het-barium of medicinal plants. R. Voltschhovskaya, the master-

poller responsible for the files,

wanted to be a chemist as a

HIATEUOM SMITIRAM

ANTELOPES

is now in operation on hoard the motorship "The 60 Years of the USSR" in the Sea nf

working to the Arov Stesmship Line. Twice this number spend their vecetions at union-run resorts on ahore with their ment is also ovailable. This

cidence of occupational disoases

Naturally, each country has its traditional diot of those and the difference between them is somotimes very substantiet. For example, the share of bread bakery products, or, say, pola-toes in the dally diet of Snyict poople has alwaye hedo and with continue to be much higher thor let's acy, in West European countries or the USA. In elahiapplies, where medical trestreling on optimel tood structure, well-organized preventive medi-Saviet ocientiats took into account historicol tradition and cal cere programmo has resulted over the past lew years in a marked decrease in the in-

among the Azov Steamship Line Below is o diol recommended sallors, indeed on many chips it by Soviet medical experts (the has been completely eliminated. early overage per head of nopulation, in kilograma):

centuries.

VIEWPOINT

BALANCING

THE DIET-

Lev VOSKRESENSKY,

economic commentator

When the foreign press writes obout the tood problems of the

USSR. ellention to usualty

incured on the difficulties to

supplying Soviet cities with tondstuits Such difficulties oxist

and they are of a fairly earlous

naturo. But in order to assess

them with dua consideration, to is necessary to take the ac-count two authorists tactors.

FIRSTLY, in the years of so

islisi transformation to lite

USSK the tood structure not naty

improved but also changer

qualifatively: bread and other bakery products lost their

priority is people's daily diois

being roplaced by more valuable

SECONDARY, to terms of the

celory value of tood con-sumed the USSR is omong the

world's most efficient countries and this tert should and he un-

dorestimsted; old people atili

recall that mass hunger was o

regular occurrence in the past

food situation with whal

So, it we compere the present

had in the past, it doesn't innk

so had. But it we use the cit-terts of optimes consumption

norme it cannot be called tully

meat and datry products.

Meat and meat prodocta milk ead dolry products -405 --- | 13 bokery products, lo--110

customs that have become deep-

ronted in peopto's liveo over the

ctuding breed

The USSR Food Programme is oriented towards bringing the tood etructure closer to scientitically worked out oorms in the current decede. We emphesize bring il closer because il won'i he possible to this timo to achieve full confirmity with the sel standerd.

Let's compare the food etri ture of todoy with the targets ot the Food Programme:

Meal ood mosi Milk ond dolry 33D-340 295 86-70 Bakery 13d 110 Dointoes

The tovel of development the country's agrainmental complex, the wide scope of the work being underlaken to speed np the reles of implementing the Food Programme justify the contuoion (liot these torgote ase ellainable.

FROM the SOVIET PRESS

PNEUMATIC METRO SOON WITH US

Is a train propolled by sails a piece of lantasy? No, thin is rother the chope our obove-ground tronsport will toko, in the luture, writes the VECHERNYAYA MOSKVA newspoper. This sort of truin, o pacumotic meons of contoiner tronsport, in one of the most pro-mising typen of tronsportation for both curgo and praarngers. Essentially, it consists of lorge diometer pipes with a trein trorolitry inside being pushed by a current

At present, pneumntic (tonspnit is conlined to toking ovor from outomobiles, notes the newspaper. A nneupiolic tronsport system, colled "Nino", brings mucodom from n pit to o feetory near the city of Tbilial, in Georgio. This system is twenty times os ellicient on neumotic continuers will replace fortics. Tromportotion oystem tot city reluso olong preumnite pipes is being built for the residential entote of Cherionovo, in

The newspeper noice that the main edventage of eumotic tronsport in that it in notacloss and curries no politition risk, it is believed that the construction of preumatic passenger city transport nysicms will be half on cheap on building underground tollway syotems. Mointenanco costa on nuch n system oto otro half that of the Metro. The doyn of the pneumatic Molto lio not so for ohead, stressee the newspoper. Thore is oircody o blueprint in colstence for o prest maile passonger system to link the town of Zelenogrod

MOUNTAIN RESIDENTS RETURN HOME Fornilles which onco lott Khuitisi and Mulakhi. mounioin villages in Mosti District in Georgio, in tonscaucasta, have now returned home, writes the SELSKAYA ZIIIZN newspaper, New hounca designed

by Georgion orchitects specially for the region hove

Svanetto, Khevsurta and Tushelio tell thoir mountnin homes for the volleyo, the newspoper points out, but the lorge-scale housing construction and the roud-building underway in these orees has prompted them

20 designs to choose from including one- and twostorcy buildings contoining three to six rooms.

The houses ore surrounded by plots of lond and dominant form of ogriculture in the orço, the newe-paper emphosires. Coble roods will link the new re-

ENERGY SAVING IN THE USSR

In recent years, much offention has been poid in this country to economizing rue! The necessity to economize needs no explanation, despite the seeming perodox of this country being the only store in the world whose economic development telles onlitchy on its own onorgy, end the loci that its fuel and anargy complex hos-

no counts.

necds of the national economy in fuel and onergy. Those cool oil and gos lields, which are energy acces-

Only recently reoldents of out-of-the-way regions in

Georgion orchitects offered the Incol residents nearly collio sheds — liveslock breeding sill being the pro-

sidentiol nreas with district centres.

Willing in the DRUZHBA NARODOV mngázine, Deputy Chairmon of the USSR Stole Planning Committee Arkody Loleyonia says that in 1982 this complex exfracted 613 min tonnes of oil and goe condensate of more than other country in the world, on well on 718 min tonnes of cool, and 501 thousand min cu m of

Yel, there are two considerations which coll for economy menanos. In the lital ploco, with each possing year, it is becoming increasingly hard to meet the sible, hovo bren largely deploted, and now we have to go lurther cont or south to obtoin these resources. This' pule up the coste of extraction and transportation.

Second, we have to bror in mind, that the reserves of moot luct and energy resources are non-renewable, We have to tuke corn not only of what we have to-

dny, but olso of what we shall have in the future. This requires a more husinessitke and careful opprooch to the problem, the orethor concludes.

EFFICIENT WATER CONSERVATION

Amung other ecological issues of today, that el woler occupies a prominent pasition in view of its ulgency and all-ombining institute, writes the RABOT-NITSA magezine. Scientista while the elocks of wotor oleon onough for drinking purposes, breeding lish and watering ticks are quickly diminishing. The importance of the problem, the magazine points out, is tostilled by the UN decision in introduce on international decade of drinking water to provide trash clean

This country does not have the woter problems that cortain countries suffer from. In Moscow. for insinnee, there are over 600 litres of water .per. hend o day. But the Soviet Union has its own pier blems, the magazine points out. Not oil regions of the country ore free to use wolcz resources on they please, and their relianel use therefore becomes oil the more important. This is why woter supply closed cycles of

now introduced in oil loctories. As for the drive to restore purity to many of our the mogozine points out. The Moskva River was quite pollulod in the 30s-60s, and no lish would live thete. In recent years new cordion eintions were built old the old ones expended, os well os discherge systems ond pumping sicilons, so that by 1974 the flow of althurite into the city's reservoirs was slopped, the magazine

emp hosizes. "The infroduction of either noture conservation iegillollons also helped, Their introduction and control over them is one of the cillicol organ of nature conselvalion policy in this country.

MR INFORMATION No. SI. 1983

Science depths much quicker than the dismond drill. Thermodriling and technology slao climinales the need LIFE-LIKE MODEL

Two little mountoin an'elape kids have been born in the La-In the course of tests the fiery-drill bits have penetrated sll manner of terrain ranging

These oniniels, whirb lather resemble the domestic gual, have anyived in small numbers. Swift, agile and with an amezing sensa of bolance, these snimals were wiped out during the last century in the mountains

A herd of about three hundred animals now live only in the Maritime Territory where work on increasing their numbes is being



Set up at the initiative of trade unionists, it is hoped that tha contro will prevent anliona from contracting occupational diseases associated with long voyoges. There ere rooms for physiotherapy, and water mas-

sage os well as o gym.
Such contres ore ovaliable to ovor seven thousand nations



Sukhumi, capitel of Abkhezio, spreads like a picturesque em-phitheefre aloog the abores of a bay oo lie Black See ceast. The rouolelus eppreach

2 2 1 1 m

the city, protecting if from northern winds, and creating o npecial microcilmate. Sukhumi has deap roots in the koown that in the limi militorium B.C. the city. Dioskurie was allusted on the die of present-

day Sokhumi.
Al the present time, Sukhomi is rightfully considered to be one of the most beautiful cities of the Transcaucasia, paims, oleanders, magoo like Transcaucasia, like the streets while modern buildiogs, of vorinus architectual style, rise above the tropical greenery.

The div has mooy interesting historical moon.

Begrol ood the legendary Bester bridge, ore 1.000 years old, while right to the heart of the city we find the remnents of an ancient fortress deli-

log to the 10th-12th centories.
The resort city of Sukhumi offracin hundred of thousands of tourists from oil over the world.

From hore they can visit Lake Riss and the 3icop Boleoical Gardens, with its 500 species of
subtropical flora, and the incredible Novy Alon

MN INFORMATION NO

litero is e stronge paradox; Jana Charikov was once turned away from a theatrical school hecause she "could not cope with tragic parts". Wo do not know wirst happened to those who could but loday Churkova is perhaps our anly actress who possesses the rere combination of comic and Iragic Isleais to each a high degree.

To sea this, one only has to waich her Tanye
Tyotkian (the film "Na Wey Through the Fira"),

ter Pastre Stroganova and Jeanna d'Arc "The Oeginning"), her Yeltzaveta Uvarova ("t Ask for
the Floor") and her Sara (e production adapted from Chekinv's "Ivenav" at the Leain Kamso-mol Theatre). But it is the little rote from the film "Vassa" atter M. Gorky's play that shows Churky's play that shows Churky's play that shows Churky's gift for fragedy in its full extent. This is her tatest role, the film will be shown at the 13th futeroallonal Film Festivel in Moscow.

In this part the actress creoles as imags of Shakespeerion tanpaci and depth. The lilin is set in the early 1900s, the time when Sussian capitalism was licing born. Events are shown through the cycs of Vasta—the head of a large limits and constitutions. inrough the eyes of Vasta — the head of a large inmity and owner of a big business (a steamship company of the Volga). The business, to which alter had devoted many yasta and all her forces, demanded more and more accilices, each oas becoming a beavy burden on her conscisaces. A wite who killed her husband to save her family head the acciliance. honour. A molher wha lost her drildren, A woman whose love has been crashed, A person whitse purpose in life has been rutned by the monstreus means she used to nite in it. All this end many other litings era present in the Churkova's Vasan, overything is moulded into a whole same and powerful persoasility, into a single life which is doomed to perish.

... When she inited the examination because she could only meko people leugh, sho almost convieced herselt that it was true. She was so happy to be admitted into another drame achaol as a coraedy actiess. Later site was happy playing very small specific and lunay roles such as a witch, e little los or a piglei. That was because her lite-loop dream was to be so eciress. However, she was nover hopeful because sho



thought that only beautiful girls could become

But, fackly for mittions of viewers, the producer Glah Pantilov managed to see something in her clumsy, bizarra and funny characters which the actress hereall coold noi—"god-given" laient. A rere variety at it tao, fregicomedy te-lent. That was why a critic later described Chu-rikava as "Chaplin in a skirt". We have lo thank Gieh Pentilov, Churikova's hushand and permaneat producer, for tona's best roles sho played, the caes for which sho is foved both at home and abroad, the roles which made people laugh end cry, think and miller, and admire this ectress's woaderiut talant.

Talyana SAVITSKAYA

Mayakovsky anniversary

To mark the 90th onniversa-ry of the birth of Vladimir Vlayakovsky in July many publishing houses in this country have put out works by the great Soviet poet.

Khudozhestvennaye Literelura hes prepared a souvenir edition, entitled "Verse, Poams, Plays". Illustrated by the poet'e

own drawings.
"Verse and Poems" by Maye-kovsky will be included to the now series 'Some of the Century put out by the Sovremennik Publishere.

The largest children's publishers — Detekeya Litesalura has already issued two books contenting poetry simed et children of pre-school ege. Books marking the poet's en-

niversary will elso be issued by republicen and regional publi-

Works of art by Geargien eritste are fo be seen at the Ee-hibition Rall in 1f Kuznetsky Days of Lifeseluio end Arts of the Georgiae SSR in the Rus-



D. Mikafadre, "Rusiqvell" (sculptural postrali).

TRETYAKOV GALLERY TO BRANCH OUT

Al e recent ceremony on the Tretyekov Galfery grounds, the corneratone was laid for e new depository haing built by the Finnish Jit Company oo ordern from Soviet loreigo trade organizations.

in the glorious 125-year hisin the glonous 125-year history, the Tretyekov Gallery grew from a privete collection into a reasowned museum, siressed dapuly director N. Mejnikova. In the year that its original owner Tretyekov donated his collection to the attention. nated his cotlection to the city of Moscow, it boasted some 2,000 works, while now there are cearly 60,000. The importance in carefully preserving this priceless art haritage cen-not be stressed too often, ha

The gallery halls coetsin only a portion of the entire wealth, with most srtifacts helog kept in

depositories, which are often not the ideal piece for keeping such iransures. This was the reason we decided to hutid a new depository, Meinikova atressed. In just one year our collections will be boused in a hutiding massiving the control of the collections will be sourced in a hutiding massiving at the collections. collections will be boused in a huliding measuring over 4,000 as m eod boastlog the latest museum equipment. Each of its four storeys will beve storeges with e microclimate most suitehle for keeping works of art.
The building will also house restoretton workshops, reviewing halls and photo laboratories. The halls and photo laboratories. The hullding's archifectura will be oot unlike the style of the gallery's old siructures as both complexes will form a single whole. This will make it possible to shift the lifems from the old to the new section if oscessery without chenges to temperary ery without changes lo tempera-ture and moisture.



Ye. Akhviediani, "Old Thillsi",

EXHIBITION OF GERMAN SCULPTURE AT PETERGOF PAL

An exhibition of sculptural portraits drawn from nuseum collections and the Park von Sanssouci, Potsdam, the GDR, has opened at the Petergof Palace, outside Leningrad, Ahoul nixty works of the Berlin school are on view at the palece, which is well known for its gardeo of fountalos.

Portreits of acleotists, man of literature, artists and actors, occupy a prominent place in the ahow. A number of pieces of sculpture by the outstanding German sculptor Johann Gott-

MEET 'MISHA'.

THE CHILDREN'S This July will see the launch-

ing of a new Soviet magazine for children. Called "Misha", it is chiefly designed for foreign readers and will be published by the "Soviet Union" mage-"Misha" is the first Soviet Il-

"Misha" is the first Soviet illustrated publication to appear in foreign languages, says its Editor-in-Chief M. Shpagin. It will come out to Russian end also in Singlish, Germao, French, Spaoish and Italian.

Why did we call the magezine Misha? Apart from being the name of the boy hero of adventures we shall he printing in installments, it is also the pel installments, it is also the pel name of a hear cuh, a charec-ler found in many fairy tales,

_THEATRES__

Kremlin Palaca of Congresses (Kremlio). Guest performaccas by the Kishinev Opera and Balfet Theatre; 5 — Adam, "Giselle" (ballet). 6-8 — Tchaikovsky, "Swen Lake" (ballet).

Stenislavsky and NemirovichDanchenko Musical Thealre (17
Pushkinskaya Si). 5 — RimskyKorsakov, "May Nighl" (opere). 6 — Tcheikovsky, "The
Snow Maideo" (ballet), 7 —
Khrennikov, "Dorothea" (muslcel comedy). 6 — Khachaturian,
"Gayane"; "Siraussiana" (cay-

"Gayane"; "Straussiana" (one-

act ballets].

Operefle Theaire (6 Pushkin-skaya St). 5—Leber, "The Mer-ry Widow". 6 — Suppé, "Donna Juanita". (Stanislavsky and Nemirovich-Danchanko Musical Theafra

Theefre performance), 7—Zhurbin, "Penelope", 8—Ziv, "Messleurs Artistes",

Maly Theatre (1/8 Sverdley

Sq). Guesi performances by the

Yeravan Drama Theatre: 5 ---

Matevosyen, "The Autumn Sun". 6 — Shakespeare, "Hamlet". 7 — Dostoyavaky, "The Gambler".

Ohrazisav Centrel Puppei Theetre (3a Sadovaya-Samo

WHAT'S ON!

July 5-8

Io the photo: L. Meister as & eod A. Panarin as Claudio I Tikhon Khrennikov'e helial I

Photo by Alexander Rolat

tyochnaya). 6—"Divioa Coady". 7— "Thie Ia the Ceams". Puppet Theatre Broadcasting

6 - "The Princess and

Nori (2 parts, Iodia).

MAGAZINE

animation carloons, and a wire is popular with childring many countries. The contents of the magawhich is simed at children

friad Schadow are or

(1764-1850). Schadow'e a

eltions adorn the Trade E.

Boulevard, in Lenlograd

a prominent teacher and reticinn with meny whose works are elso

eeen et Petrodvorats is

Christien Daniel Rauch.

re organized by the h

seums, la complementa

pleces of German 19th-

sculpture helonging lo

The exhibition, a joint

pre-school and junior in eges, will consist of Ba folk tales, stories by a end Sovial writers, px songe, charades, puzzles, (funny atories in pictures, % tisis will answer the child We were told by V/O M

duoerodnaya Knige, which t' covering 5,000 sq maires, among distribute the magazine and them technological aquipment that interest in "Mishe" had used in all areas of polygraphic ready heen shown in the production, with emphasis on man Democratic Republic eviousled aquipment using man Democratic Republic! ba, the United States, itsly, die and meny other count The Soviet aection'n linchpin

The first performence of Ill Kurennikov's ballel, "Love! ACM ENDOSKOPIE Love", has faken place at ! Variefy Theelre in Moscow.
Was performed by the Bass SEMINAR IN MOSCOW of Clesalcal Dence (artistic rector L Tikhomlrnova). composer has given us yell other interpretation of Shak pears'e comedy "Much A About Nothing" about faith, perfldy, and the even triumph of good.

FOOTBALL Torpedo Stadium (4 Vostoch-

naya St). 5 - Moscow Torpedo vs Loningred Zanit. 7 p.m. Dynamo Stadiom. 6 — Central Army Club vs Tashkeni Pakhiekor. 7 p.m. Lokomojiv Stadium (†25 Bol-

nevikaya Embankmeci). 7 --"In the world of modern deoce" evening devoted to Talyana Leibel and Vladimir Nikolsky.

Olympic Villege. 5, 6 — Jazz ensemble from the Neiherlands. Green Thesiro at the Gorky
Park ol Culiure and Rest (9
Krymsky Vel). 6, 7 — Au The unheppy love in between Norl, a poor mail denohier. and Joseph 1 evening of old romances, Gypworker from a sewall Cineme: "Meteor" (10 System)
dy Si). Metro Skhodnenskap
Hamlet (Lenfilm Stude) sy songs, music end dence. 6— Hana Zagorove (Czechoslova-

A film version of Shake __ SPORTS _ peare's pley. Cineme: "Zvezda" (187) Chkalova Si). Metro Kurskyl The 8th Tournament of So-

det Nations, _ EXHIBITIONS -

Modern Pecialbion, 5 - Riding Biles Sports Complex (33 Exhibition Hall. RSFSR Aris Balaklavsky Prospekij. At 10 Union (7-9 Begovaye St). Wolfi by Analoly Nekaryakov (188 1987): Ural laodscapes as well a am. 8 — Fencing Oktyshr Sta-dium Gym (21 Zhivoplaceya Si). portraits of the local lobsbiand are on view, Daily, except the dey, non-to-7 p.m. Mairo Ber At 10 a.m. 7 — Swimming.

Swimming Pool et Luzhniki, At 10.30 a.m. 6 — Shootlog: Dyname Shooting Range et Myti-shchi (from the Yaroslavsky Vaya. Trolleybua 20. Ceoiral Seloo of the USSE M Fund (6 Ukrainsky Blvd). An Istminal). At 10.30 a.m. hibition of works for sale of

Moscow erchliects. On display ara picturesque paosis, linocula eichings and some architecture designs, Dally, except Sunday, 10 e.m. lo 7 p.m. Moiro Klyev-

BUSINESS

The USSR is helping Nicaregua to huild up an independant accorday.

Our photo shows the Soviel "Nadezhde Krupskeye" hulker, which

has delivered hulldozers, huses and agricultural machinery lo Ka-

Inpolygrafmash-83

Presnya and Sokolniki in Moscow.

The 2ad International show inpolygrafmash-83 sponsored by the Soviet Union, which is its major participant, will be beld on July 13-27 this yeer at the exhibition complexes Krasnaya

book and magazine eulomated

offset line. Some t60 lirms end organiza-

tions from Hungary, the GDR,

Poland, Czechoslovakia, Austria,

Britain, Italy, Liechtensieln, the USA, Finland, West Germany,

Switzerland and Japan will have

large end exciling displays, too.

Geonady LEONOV

in the Sovict Union. The firm is

now selling ler more endosco-pes to the USSR than previous-

ly, with Soviet orders eccount-ing for nearly 20 per cent of the firm's European exports. Recently the Soviet Medexport

bought e hundred endoscopes

with excessories worth nearly

3.500,000 DM; all in all, we

have sold the USSR over 500

such instruments, he stressed.

rinto port, heing unloeded.

83

The USSR will mount over a

thousand Items In an erea

will be the 2POK-84-42L roll

The West German ACM En-

doskopie firm recently hald a eymposium to Moscow on the manufacture and characterie-

lics of fibre oplics systems used

in endoscopes end gastroscopes.

posium we have erranged in Moscow, Günler Severschel, Inm's director for exports 10

the USSR, told an MNI corres-

pondeni. We have also attended

several specietized axhibitions

This is ool the first such sym-

НИПОЛИГРАФМАЦІ

CONCERT HALLS ehaya Cherkizovskaya St). 5 --Moscow Lokomoliv ve Alme-Ata Kelret. 8 — Lokomoliv vs Variety Theatre (20/2 Berse-Khaherovsk Army Club. 7 p.m. (both days).

ROWING Rowiog Canal at Krylatskoye (Metro Molodyozhneya). 8 — The 24th Moscow Regetta. Grand Concert Halt ni the RACING ome (22 Begöveye St), 6 and 8 - Racing and Irot-

WEATHER

tlog. 6 p.m. (hoth days).

July 5-8

In Moscow, city and regino, overcast weather with clear spella end showers is expected. Predominently W wind, 5-9 mps. Night temperetures of 11°, 16°C. end of 20°, 25°C during the day. . .

Heavy rain in the irkutsk.
Chita regions and Buryetis in
the tirst deys of July has raised
the water level in some rivers
and caused Boods in the adjecent fields.

Tyazhpromexport abroad

The Pakistani delegation which receolly visited Mescow, led hy Haq Nawaz Akhtar, director of the Pak Steel Company, talked to its Soviet partners at Tyezbpromexport and discussed the construction and operation of the steel pleat to Karachi now heing hulli with Soviet analstance. The pisnt will have en annual capacity of 1.1 mitilon toossa of eteel. The first hlast furnace complex for 600 thousand tonnes of ceal iron a year has been commis-sioned, and deliveries for the "1,760" rolling mill eod for the cold rolling shop have almost hean completed.

Tyezhpromexport look part in the construction of India's isrgest industrial enterprise — The Bhilal Sizel Plant, and is now helping to build a factory et Vlaakhapatnam, India's major industrial project of the 1980n.
Tyezhpromexport is also invol-Tyazhpromexport le also involved in the construction of major steel factories in Algeria, Iran, Turkey and Sgypt. A milestone to recent years was the hullding of a steel works in Nigerie, the higgest of its kind in tropicel Africa. Designed to produce en initiel 1.3 million ionnes of nicel per year, its ca-pacity can later be expanded to 2.6 end 5.9 million tonnes per

Important means of scientific and technological progress

Computers which not so long ego melaly pleyed the role of calculetion lactories, are being increasingly introduced into industry and business. The afficiency of man's business relations with computers mainly depends on the fest action, logical think-ing end reliability of the microprocessors, the intermediaries.

Problems releting to the widespread introduction of microprocessors into the ecoo-omy were discussed et e conierance et the Exhibition of Na-tional Achievements of the USSR, lo Moscow.

Taking part wera leading of-lictels from the stete commit-tees on science end technology, laading experts in computer technology from bulgerie, Hungary, the GDR, Cuha, Mongolle, Polend, Romanie end Czechoslovakia es weil as officación de la computer de la compu cleis from the CMEA Secreta-

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sive form of Iraval.

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For luther information on Sovial sleeping-car services please contact your nearest travel agent or infourist office.

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CMEA: Development of cooperation

The Executive Committee up the Council for Mutual Economic Assistance has held its 106th meeting in Moscow.

ft examined questions involved in the expansion of cooperation hetween CMBA memher-couniries in the relional use of fuel, and energy end raw malerial resources, es well as measures to improva delivertee of loodstuffs to the population.

It was noted at the meeting that the CMEA member-coun-

Contacts and contracts

 Several UNEP delagations of environment asperts have vi-sited Moscow under the coopsration progremme hetween the USSR Stain Committee for Science and Tachnology and UNEP, the United Nations Environmant Programme. They look part in meetings at which forthcoming international documents on standardization of eveluation methods for neurotoxic action of environmental fectors and the the standard by characteristics. and on the risk posed by chemand on the risk posed by chemical agents to future genera-tions were discussed, in addi-tion, they discussed a draft do-cumant on minimizing the danger deriving from chemical com-pounds to human heelth and the environment.

menling the lesks set them as part of the current five year plan by the Communist and workers' parties, have echieved e lurther growth in netional income and in output of industries gnods and egriculturef produce.

The progress made in the implementation of the general agreement signed in 1982 on multileleral cooperation in designing end organizing the specialized and joint menufacture of industrial robots was considered. If was noted that the CMEA countries ere implementing progremmee for introducing robots into their national economies. A common CMEA pletform has been decided on for the development of robotronics, end work is being carried out to unity the design of industrial robots. The Esecutive Com-mittee mapped out tesks releting to the further implemente-

Philately

Simon Bolivar honoured



D

The USSR Ministry of Communications has lisued yet another stemp marking the 200th anni-variary of the birth of Smon Bollvar, hero of the national indapendence moviment of South Amatican peoples. The stamp

Intourist USSR AND GREECE

SIGN TOURIST AGREEMENT At a ceremony in Mascow on agroement on cooperation in lourism was eigned helween the USSR Siols Committee for Tourism and the Greak tourist

Il wae signed by the USSR Committee's Chairman Pyoir Ahrosimov and Preeldent Kosios Kiriazis of the Greek lourial ogency,

The ogreement provides for o. complex of measures to pro-mole like tourist exchange be-tween the two countries under the existing long-term pro-gramme to expond the eco-nomic industrial scientific and technological cooperation he-tween the two countries.

Tourism hatween our two countries is developing on o

country. Mors ond mors Grocks come in the USSR for holidays ond lestivols of oria. We devise extensive li inercries for them olong with eventful social programmes. They visit industrial enterprises, and edu-cotional netablishments, porticipnie in friendship roffies. The Soviet tourism in Greece hos also heen growing. The Gleek and the Russians, have mainlained links for hundrede of years, sold in his reply Geor-years, sold in his reply Geor-geos Roisiloroe. Someone oply sald that tourism is o passport id peace. We shall do all we

dynamic scale, said Pyoir Abro-

simov. Greek tourisia con

choose from 20 romes in this

con to confirm the truth of this

MINFORMATION No. 31, 1983 ;-

MN INFORMATION No. 51